



# Incident Action Plan MISSION INCIDENT

11/18/2014

Santa Paula, California

1 of 1 ©CTEH

## **Operational Period #10**

11/28 06:00 - 11/29 06:00

#### **Incident Action Plan**

Incident: MISSION INCIDENT Prepared By: Anton Avguchenko

Period: #10: 11/28 06:00 - 11/29 06:00 Version Name: P010V02 DRAFT

#### **Approved By**

| Organization | Name          | Signature |
|--------------|---------------|-----------|
| USEPA        | Martin Powell |           |
|              |               |           |

Ventura County EHD Glenn Austin

RP IC Jason Guzman

#### **Incident Photo**



#### **Included in Action Plan**

| Include | Incident Forms                               | Include    | Period Forms                   |
|---------|--|------------|--------------------------------|
| €       | Include Incident Cover                       | lacksquare | ICS 202 - Incident Objectives  |
|         | ICS 201-1 - Incident Briefing                | <b>∀</b>   | ICS 204 - Assignment List(s)   |
|         | ICS 201-2 - Summary of Current Actions       | <b>∀</b>   | ICS 205 - Communication Plan   |
|         | ICS 201-3 - Organization Chart               | <b>∀</b>   | ICS 206 - Medical Plan         |
|         | ICS 201-4 - Resource Summary                 | <b>∀</b>   | ICS 207 - Organizational Chart |
|         | ICS 201-5 - Site Safety and Control Analysis |            | ICS 208 - Site Safety Plan(s)  |
|         | Reactive Phase Weather Report                |            | ICS 211P - Check In List       |
|         | Reactive Phase Notifications                 | <b>∀</b>   | ICS 230 - Meeting Schedule     |
|         |  |            | Weather Report                 |
|         |  | 0          | ICS 213 - General Message(s)   |
|         |  | 0          | ICS 214 - Activity Logs        |

| Incident Action Plan |  |   |                   |  |  |
|----------------------|--|---|-------------------|--|--|
|                      |  | 0 | Incident Critique |  |  |



|           | ICS 202: Incident Objectives   |                                    |  |  |  |
|-----------|--------------------------------|------------------------------------|--|--|--|
| Incident: | MISSION INCIDENT               | Prepared By: Anton Avguchenko      |  |  |  |
| Period:   | #10: 11/28 06:00 - 11/29 06:00 | Version Name: 11/27/2014 16:07 CST |  |  |  |

#### Objective(s)

Work Safely

Ensure the health and safety of the public and response and recovery personnel.

· Secure site

Establish site-wide security measures to preserve site integrity and limit unauthorized access to the Site.

• Identify health threats

Identify potential and immediate threats to human health associated with incident cleanup.

• Mitigate health hazards

Work to mitigate the immediate threats to human health and stabilize the site.

· Containerize waste

Containerize regulated wastes appropriately to mitigate immediate threats to human health. Inspect all on site waste containers to identify potential threats or unstable dangerous conditions.

· Inventory site containers and waste

Create and manage an inventory of on site waste containers to include tanks, tanker trucks, totes, pits, ponds, roll off bins and drums that may require rapid attention. use this inventory to assist in profiling various waste streams for proper disposal.

#### **Operational Period Command Emphasis**

Ensure Engine 82 is prepared for tow offsite

Validate the method outlined in the Release Area Stabilization Operations Plan

Continue swipe testing onsite

Maintain 24-hr air monitoring

Maintain security around the site to preserve site integrity

#### **General Situational Awareness**

- ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT
- UTILIZE ALL APPROPRIATE PROTECTIVE EQUIPMENT
- KNOW YOUR ESCAPE ROUTES
- ENSURE DEC ON TEAM IS AWARE OF DECON OBJECTIVES
- DRINK LOTS OF WATER
- ESTABLISH AN AREA OF SAFE REFUGE
- ENSURE INJURED OR EXPOSED INDIVIDUALS ARE DECONTAMINATED PRIOR TO DEPARTURE FROM SITE
- MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES
- REPORT ALL ILLNESSES AND INJURIES TO YOUR SUPERVISOR



| CTEH CENTER FOR TOXICOLOGY AND ENVIRONMENTAL HEALTH, LLC |                  |                 |                       |           |
|--|------------------|-----------------|-----------------------|-----------|
|  | ICS 204 -        | - Assignn       | nent List             |           |
| Incident: MISSION INCII                                  | DENT PO          | eriod:          | #10: 11/28 06:00 - 11 | /29 06:00 |
| Branch:  | D                | ivision / Group | : Operations          |           |
| Prepared By: Anton Avgucher                              | nko Ve           | ersion Name:    | 11/27/2014 14:14 CST  | Γ         |
| Unit: DECON TEAM   |                  |                 |                       |           |
|  | Tac              | ctical Objecti  | ve                    |           |
| Provide for responder and pub                            | olic safety      |                 |                       |           |
|  |                  | Assignments     |                       |           |
| Continue decon on personal v                             | ehicles in Decon | A               |                       |           |
| Remove Engine 82 from site                               |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  | Res              | ources Requi    | red                   |           |
| Resource Identifier                                      | Leader           | . # o<br>Unit   | f Contact             | Notes     |
| Decon Team   | Glenn Schwai     | rtz             | 909-212-2028          |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  |                  |                 |                       |           |
|  | Assignme         | nt Progress a   | nd Issues             |           |
|  | Lo               | cation of Wo    | rk                    |           |

Onsite



|             | ICS 204 - Assignment List |                   |                                |  |  |
|-------------|---------------------------|-------------------|--------------------------------|--|--|
| Incident:   | MISSION INCIDENT          | Period:           | #10: 11/28 06:00 - 11/29 06:00 |  |  |
| Branch:     |                           | Division / Group: | Environmental                  |  |  |
| Prepared By | : Anton Avguchenko        | Version Name:     | 11/27/2014 14:14 CST           |  |  |
| Unit:       | ENVIRONMENTAL HEALTH      |                   |                                |  |  |

#### **Tactical Objective**

Provide for responder and public safety

Work to identify the products

Support investigation with product sampling as needed

#### **Assignments**

Continue swipe testing along the southwest side of the site

Provide swipe testing support for decon ops

Continue air monitoring in the surrounding comminuty

#### **Resources Required**

| nosourous noquirou  |              |               |              |       |  |  |
|---------------------|--------------|---------------|--------------|-------|--|--|
| Resource Identifier | Leader       | # of<br>Units | Contact      | Notes |  |  |
| Swipe Testing Team  | Jared Cobb   | 2             | 501-366-5085 |       |  |  |
| Air monitoring team | Kyle Bennett | 5             | 501-747-6787 |       |  |  |
| Wipe Sampling Team  | Amanda Bates | 2             | 501-516-8738 |       |  |  |
|                     |              |               |              |       |  |  |
|                     |              |               |              |       |  |  |

#### **Assignment Progress and Issues**

Make sure to share analytical results with County

#### **Location of Work**

Onsite, area between and surrounding the pool and the totes Surrounding community



| CTER CENTER FOR TOXICOLOGY AND ENVIRONMENTAL HEALTH, LLC |               |                  |                      |            |
|--|---------------|------------------|----------------------|------------|
|  | ICS 204 -     | Assignme         | nt List              |            |
| Incident: MISSION INCII                                  | DENT          | Period:          | #10: 11/28 06:00 - 1 | 1/29 06:00 |
| Branch:  |               | Division / Group | : Suppression        |            |
| Prepared By: Anton Avgucher                              | ıko           | Version Name:    | 11/27/2014 14:14 CS  | T          |
| Unit: HAZMAT/SUPP  | RESSION       |                  |                      |            |
|  | Tac           | tical Objective  |                      |            |
| Provide for responder and pub                            | olic safety   |                  |                      |            |
|  | Α             | Assignments      |                      |            |
| Contonue monitoring the site                             |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  | Reso          | ources Required  |                      |            |
| Resource Identifier                                      | Leader        | # of<br>Units    | Contact              | Notes      |
| Suppression Team   | Daniel Garcia | 3                | 225-206-2429         |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  |               |                  |                      |            |
|  | Assignmen     | t Progress and   | Issues               |            |
|  | Loc           | cation of Work   |                      |            |

West and south of site



| CTEH CENTER FOR TOXICOLOGY AND ENVIRONMENTAL HEALTH, LLC |                         |                  |                    |             |
|--|-------------------------|------------------|--------------------|-------------|
|  | ICS 204                 | - Assignn        | nent List          |             |
| Incident: MISSION INC                                    | IDENT                   | Period:          | #10: 11/28 06:00 - | 11/29 06:00 |
| Branch:  |                         | Division / Group | o: Planning        | _           |
| Prepared By: Anton Avguch                                | enko                    | Version Name:    | 11/27/2014 14:14 0 | ST          |
| Unit: AIR OPS  |                         |                  |                    |             |
|  | T                       | actical Objecti  | ive                |             |
| Maintain situational awaren                              | ess at all times        |                  |                    |             |
|  |                         | Assignments      |                    |             |
| Obtain aerial photographs o                              | f the site several      | times per day, a | s appropriate      |             |
| Fill out flight checklist for ea                         | ach flight              |                  |                    |             |
| Follow all safety precautions                            | 3                       |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  | Re                      | sources Requi    | red                |             |
| Resource Identifier                                      | Leade                   | er # C<br>Uni    | of<br>ts Contact   | Notes       |
| Copter Pilot   | Christopher<br>Thessing | 1                | 501-515-1228       |             |
| Remote-controlled copter                                 |                         | 1                |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  |                         |                  |                    |             |
|  | Assignm                 | ent Progress a   | and Issues         |             |
|  | I                       | ocation of Wo    | rk                 |             |
| Onsite   |                         |                  |                    |             |



| <b>ICS 204</b> | - Assign        | men   | t List  |   |
|----------------|-----------------|---|---|---|
| ENT P          | eriod:          | #1  | 0: 11/28 06:00 - 11/2   | 9 06:00   |
| Γ              | Division / Grou | p: Pla  | nning   |   |
| ko V           | ersion Name     | 11,   | /27/2014 14:14 CST  |   |
| ON             |                 |   |   |   |
| Ta             | ctical Objec    | ive   |   |   |
|                | Assignment      | 5   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
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|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
| Res            |                 |   | T   | <u> </u>  |
| Leade          |                 |   | Contact   | Notes   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
|                |                 |   |   |   |
| Assignme       | nt Progress     | and Is  | ssues   |   |
| Lo             | ocation of W    | ork   |   |   |
|                | Res Leader      | Period: Division / Grounts on Name: ON  Tactical Object  Assignments  Resources Request  Leader # Un  Assignment Progress | Period: #1 Division / Group: Pla ko Version Name: 11, ON  Tactical Objective  Assignments  Resources Required Leader # of Units | Division / Group: Planning  ko Version Name: 11/27/2014 14:14 CST  ON  Tactical Objective  Assignments  Resources Required  Leader # of Units Contact  Assignment Progress and Issues |



#### **ICS 205: Communication Plan** MISSION INCIDENT Prepared By: Anton Avguchenko Incident: #10: 11/28 06:00 - 11/29 06:00 Version Name: 11/27/2014 14:14 CST Period: **Radio Listings** TX Freq N or W Mode (A, D or M) RX Tone TX Tone $\mathbf{R}\mathbf{X}$ Zone Grp. Ch # Freq N or W Function Channel Name / Trunked Radio System Talkgroup Assignment Remarks NAC NAC 1 Patriot Channel 1 Operations Ops **Phone Listings**

| Name              | Title                                    | Phone        | Radio | Email                                 | Other |
|-------------------|--|--------------|-------|---------------------------------------|-------|
| Alec Gonzales     | Documentation Unit Logistics Support     | 702-419-1306 | 0     | alec@alecgonzales.com                 |       |
| Anton Avguchenko  | Planning Deputy Chief                    | 501-258-0933 | 0     | aavguchenko@cteh.com                  |       |
| Bailey Williams   | Environmental Sampling Unit Lead         | 501516-9060  | 0     | bwilliams@cteh.com                    |       |
| Brad Houchin      | Site Safety Officer                      | 805-234-3523 |       |                                       |       |
| Dave Mosley       | Operations Section Chief                 | 661-340-7177 |       |                                       |       |
| David Ramos       | Logistics Section Chief                  | 805-755-3300 | 0     |                                       |       |
| Don Warren        | Decon Branch Manager                     | 601-278-7814 | 0     | dwarren@cteh.com                      |       |
| Eric Laiblin      | Safety Officer                           | 661-340-8801 |       | elaiblin@patriotenvironmental.com     |       |
| Glenn Austin      | Ventura County EHD                       | 805-901-8270 | 0     |                                       |       |
| Jared Cobb        | Environmental Sampling Branch Supervisor | 501-366-5085 |       | jcobb@cteh.com                        |       |
| Jared Weissenbach | Finance Section Chief                    | 714-403-6514 |       | jWeissenbach@patriotenvironmental.com |       |
| Jason Guzman      | RP Incident Commander                    | 805-755-3322 |       | jguzman@patriotenvironmental.com      |       |
| Jon Colomb        | USEPA START (IC)                         | 773-947-4064 |       |                                       |       |
| Josh Bailey       | Decon Group 1 Supervisor                 | 661-414-9075 |       |                                       |       |
| Josh Blansett     | Air Ops Unit Lead                        | 901-573-5613 |       | jblansett@cteh.com                    |       |
| Josh Rodriguez    | Supply Unit Lead                         |              | 0     |                                       |       |
| JT Newman         | HAZCAT Group Chemist                     | 601-966-6535 |       | jt@e3response.com                     |       |
| Kent Creighton    | Planning Section Chief                   | 562-310-6969 |       |                                       |       |
| Kyle Bennett      | Operations Deputy Chief                  | 501-747-6787 |       | kbennett@cteh.com                     |       |
| Mario Pena        | Staging Area Unit Lead                   |              |       |                                       |       |
| Mark Miller       | Transportation Supervisor                | 562-244-1929 |       |                                       |       |
| Martin Powell     | FOSC                                     | 562-760-7028 |       | powell.martin@epa.gov                 |       |
| Rich Yukihiro     | Cost Unit Lead                           | 562-244-2764 |       |                                       |       |
| Robert Martinez   | Support Branch Director                  | 805-755-3718 |       |                                       |       |
| Robert Servellon  | Decon Group 2 Supervisor                 |              |       |                                       |       |
| Scott Skelton     | Deputy Safety Officer                    | 501-952-9621 |       | sskelton@cteh.com                     |       |
| Shawn Wnek        | Air Sampling Unit Lead                   | 501-258-7132 |       | swnek@cteh.com                        |       |
| Will Canto        | Disposal Branch Director                 | 562-244-5108 |       |                                       | 1     |

#### **Additional Comments**



#10: 11/28 06:00 - 11/29 06:00

Period:

# ICS 206: Medical Plan Incident: MISSION INCIDENT Prepared By: Anton Avguchenko

Version Name: 11/27/2014 14:14 CST

| T2+   | A                   | Station | _  |
|-------|---------------------|---------|----|
| HITCT | $\Delta$ 1 $\alpha$ | STATION | 10 |
|       |                     |         |    |

| Name   | Location         | EMT<br>On Site | Phone | Radio |  |
|--------|------------------|----------------|-------|-------|--|
| MED496 | Briggs & HWY 126 | Yes            |       |       |  |
|        |                  |                |       |       |  |
|        |                  |                |       |       |  |
|        |                  |                |       |       |  |

#### Transportation (Ground and/or Air Ambulance Services)

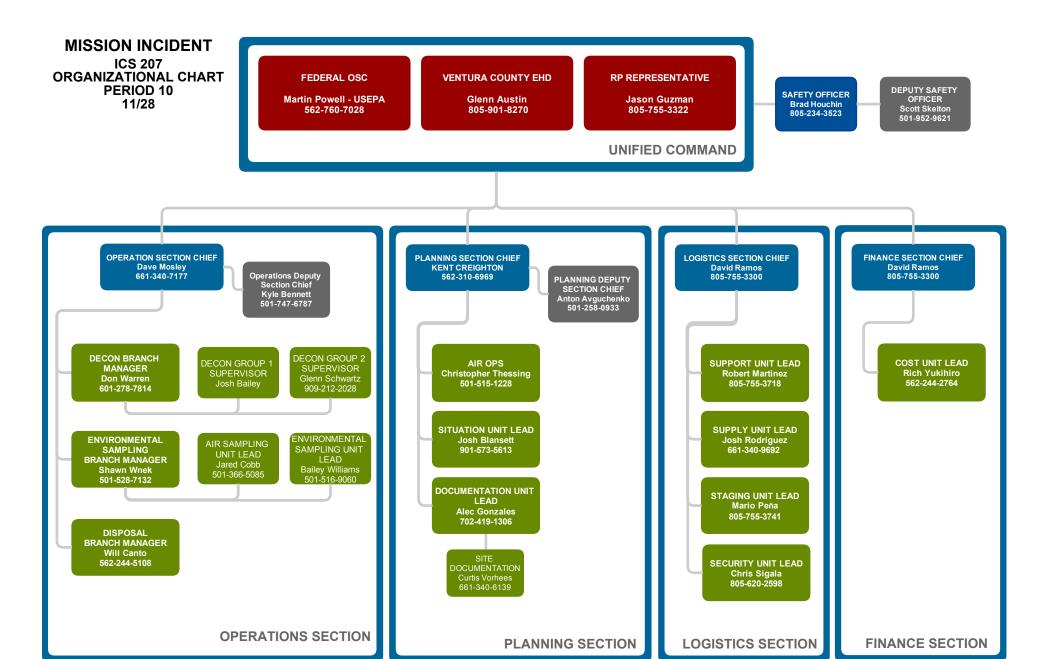
| Name                     | Location                    | Paramedics | Phone        | Radio |
|--------------------------|-----------------------------|------------|--------------|-------|
| AMR Ambulance<br>Service | 616 FITCH AVE, MOORPARK, CA | Yes        | 805-517-2028 |       |
|                          |                             |            |              |       |
|                          |                             |            |              |       |
|                          |                             |            |              |       |

#### Hospitals

| Name                           | Location                       | Burn<br>Center | Helipad | Phone        | Radio |
|--------------------------------|--------------------------------|----------------|---------|--------------|-------|
| Santa Paula Hospital -<br>8min | 825 N 10th st, Santa Paula, CA | No             | Yes     | 805-933-8600 |       |
| VCMC - 15min                   | 3291 Loma Vista, Ventura, CA   | No             | Yes     | 805-652-6000 |       |
| St John's Hospital -<br>22min  | 1600 N Rose Ave, Oxnard, CA    | No             | No      | 805-988-2500 |       |
| Los Robles Hospital -<br>32min | 215 W Janss, THousand Oaks, CA | No             | No      | 805-497-2727 |       |

#### **Special Medical Emergency Procedures**

CONTACT IMMEDIATE SUPERVISOR IF INJURED OR EXPERIENCING SYMPTOMS OF EXPOSURE. UTILIZE COMMAND CHANNEL TO REQUEST ASSISTANCE. If Immediate EMS needed, paraphrase radio traffic with "Emergency Traffic". Provide the following Info: Type of injury, Location, Number of victims, agency of victim, point of contact, staging location for EMS response and if hazmat entry/decon required.





Command General Staff Meeting 11/23/2014 07:45 CST

| ICS 230: Daily Meeting Schedule |                   |   |         |               |                  |  |  |
|---------------------------------|-------------------|---|---------|---------------|------------------|--|--|
| Incident: M                     | MISSION           | ON INCIDENT Prepared By: A                                |         |               | Anton Avguchenko |  |  |
| Period: #                       | <i>‡</i> 10: 11/2 | 28 06:00 - 11/29 06:00 Version Name: 11/27/2014 14:15 CST |         |               | 4:15 CST         |  |  |
| Meetings                        |                   |   |         |               |                  |  |  |
| Meeting Name                    |                   | Date / Time   | Purpose | Attendees     | Location         |  |  |
| Operations Briefing             |                   | 11/23/2014 07:00<br>CST                                   |         | Command Staff |                  |  |  |
| Planning Meeting                |                   | 11/23/2014 17:00<br>CST                                   |         | Command Staff |                  |  |  |

Command Staff



Project: 106846 Client: Patriot Environmental City: Santa Paula, CA County: Ventura



#### **HEALTH AND SAFETY MESSAGE**

**SAFETY** starts with **YOU** 

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: MISSION DATE: November 22, 2014 TIME: 0800-1800

#### Narrative:

Don't let your guard down and pay strict attention to your overall objectives. Brief all those involved any time there is a deviation from the plan or dangerous situations. Ensure site safety plan is completed and the appropriate PPE is utilized for the task assigned. Stay alert and don't become complacent! Obey hazard control lines. Communicate and coordinate with all agencies involved with the plan. Drink plenty of water during your shift and pace yourself.

#### SAFETY PRACTICE AND PROCEDURES TO MINIMIZE RISK

- ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT
- UTILIZE ALL PROTECTIVE EQUIPMENT
- KNOW YOUR ESCAPE ROUTES
- ENSURE DECON TEAM IS AWARE OF DECON OBJECTIVES
- DRINK LOTS OF WATER

- ESTABLISH AN AREA OF SAFE REFUGE
- ENSURE INJURED OR EXPOSED INDIVIDUALS ARE DECONTAMINATED PRIOR TO DEPARTURE FROM SITE
- MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES
- REPORT <u>ALL</u> ILLNESSES AND INJURIES TO YOUR SUPERVISOR

Incident Safety Officer: Michael G Valley

°F / °C.

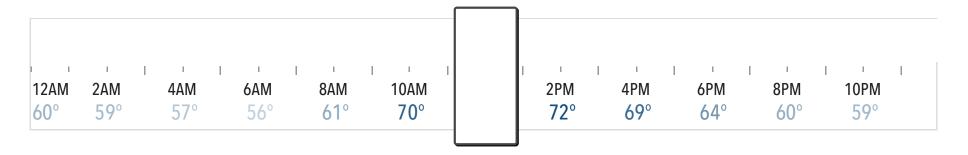
√ Current Location New York, NY London, UK Sydney, Australia ADD EDIT

#### **BACK TO FORECAST**

# ← FRIDAY, NOVEMBER 28, 2014 →

Clear throughout the day, with a high temperature of 73° around 1 PM, and a low of 56° around 6 AM. The sun will rise at 6:43 AM and will set at 4:48 PM.

(NOTE: Time Machine is still experimental. Let us know if you encounter any problems.)





### Share this day:

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FORECAST.IO FORECAST API CONTACT

DARK SKY FOR iOS OUR DATA SOURCES PRIVACY

3RD PARTY APPS HTML EMBED / WIDGET ADVERTISE